

# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

HM12/0926

PHILIP M. WEISS
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APPLICA	TION NO. FIL	FILING DATE TOT		AIMS	EXAMINER	AND GROUP ART UNIT	D/	DATE MAILED		
	09/113,254	07/10/	'98 (	014	GRUNBERG	i, A	1661	09/26/0		
First Named Applicant	1716-31 F 1 (*** 5-3131			35 USC 154(b) term ext. =			0 Days.			

TITLE OF SEEDING TREATMENTS

ATTY'S DOO	CKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN.	TYPE	SMALL E	NTITY	FEE DUE		DATE DUE
3	29214	047	7-057.600	582	UTI	LITY.	МО	\$1210	. 00	12/26/0

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

#### **HOW TO RESPOND TO THIS NOTICE:**

- Review the SMALL ENTITY status shown above.
   If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

patent and trademark office copy



Notice of Allowability

Application No. 09/113,254 Applicant(s)

Madigan et al.

Examiner

**Anne Marie Grunberg** 

Group Art Unit 1661



herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.	
[X] This communication is responsive to <u>papers faxed 8/21/2000</u>	_
X The allowed claim(s) is/are 77, 79-81, 83-88, 90-93 (renumbered as 1-14)	_
The drawings filed on are acceptable.	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐Some* ☐None of the CERTIFIED copies of the priority documents have been	
☐ received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	
*Certified copies not received:	_
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHSROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).	
☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	
Applicant MUST submit NEW FORMAL DRAWINGS	•
□ because the originally filed drawings were declared by applicant to be informal.	
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No5	
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.	
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson.	
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.	
Attachment(s)	
☐ Notice of References Cited, PTO-892	1
□ Notice of References Cited, PTO-892 □ Information Disclosure Statement(s), PTO-1449, Paper No(s). □ Notice of Draftsperson's Patent Drawing Review, PTO-948	/
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☐ Notice of Informal Patent Application, PTO-152  ☑ Interview Summary, PTO-413  SUPERIOR SUP	
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Examiner's Amendment/Comment  Examiner's Comment Regarding Requirement for Deposit of Biological Material	
Examiner's Statement of Reasons for Allowance	
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Art Unit: 1661

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1661.

#### DETAILED ACTION

#### **Examiner's Amendment**

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 .

CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

# IN THE CLAIMS

--- (Amended)

A combination seed capsule comprising:

one viable seed;

said seed acting as a core or pseudo core of said combination seed capsule;

a coating of a composition comprising soil conditioning materials;

said soil conditioning materials being in a solid state at time of coating.--

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Application/Control Number: 09/113,254

Art Unit: 1661

-- (Amended)

A combination seed capsule comprising:

one viable seed;

said seed acting as a core or pseudo core of said combination seed capsule;
a coating of a composition comprising soil conditioning materials;
said coating being applied to said viable seed by an agglomeration
operation;

wherein said soil conditioning materials are in a solid state at time of coating.

The above changes were authorized by attorney Phillip Weiss in a telephone interview with Examiner Grünberg on September 8, 2000.

## **Drawings**

2. In order to avoid abandonment, the drawing informalities noted in Paper No. 5, on the Notice of Draftsperson's Patent Drawing Review, and the Office Action, mailed on 18 June, 1999, must now be corrected. Correction can only be effected in the manner set forth in the above noted paper.



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2. Any inquiry concerning this or any previous communication from the examiner should be directed to Anne Marie Grünberg whose telephone number is (703) 305-0805. The Examiner can normally be reached Monday through Thursday from 6:30 am to 4:00 pm. The Examiner can also be reached on alternate Fridays from 7:30 am to 4:00 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Bruce Campell, can be reached at (703) 308-4205. The fax phone number for the group is (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application should be directed to THE MATRIX CUSTOMER SERVICE CENTER whose telephone number is (703) 308-0196.

BRUCE R. CAMPELL, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1800

Anne Marie Grünberg

